This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

- 1. A process for forming a drag reducing agent comprising a polyalphaolefin and at least one alpha olefin monomer partitioning agent, the process comprising:
 - contacting alpha olefin monomers with at least one catalyst in a reactant mixture, wherein the reactant mixture includes at least one alpha olefin monomer partitioning agent; and
 - polymerizing the alpha olefin monomers, wherein during the polymerization at least a portion of the alpha olefin monomer polymerize in the reactant mixture to provide a polyalphaolefin.
- 2. The process of claim 1, wherein the at least one catalyst is a transition metal catalyst.
- 3. The process of claim 2, wherein the transition metal catalyst is a Ziegler-Natta catalyst.
- 4. The process of claim 3, wherein the Ziegler-Natta catalyst is titanium trichloride.
- 5. The process of claim 4, wherein the at least one alpha olefin monomer partitioning agent is selected from the group consisting of C_{20} C_{60} alpha olefin monomers C_{20} C_{21} C_{22} C_{23} C_{24} C_{25} , C_{26} C_{27} C_{28} C_{29} C_{30} C_{31} C_{32} C_{33} C_{34} C_{35} C_{36} C_{37} C_{38} C_{39} C_{40} C_{41} C_{42} C_{43} C_{44} C_{45} C_{46}

 C_{47} , C_{48} , C_{50} , C_{51} , C_{52} , C_{53} , C_{54} , C_{55} , C_{56} , C_{57} , C_{58} , C_{59} , and C_{60} alpha olefin monomers, and mixtures thereof.

- 6. The process of claim 4, wherein the at least one alpha olefin monomer partitioning agent is at least one C_{30} alpha olefin monomer.
- 7. The process of claim 1, wherein the reactant mixture includes at least one co-catalyst.
- 8. The process of claim 7, wherein the at least one co-catalyst is selected from the group consisting of alkylaluminoxanes, halohydrocarbons, diethylaluminum chloride, and dibutylaluminum chloride.
- 9. The process of claim 1, wherein the at least one alpha olefin monomer partitioning agent is selected from the group consisting of C_{20} — C_{60} alpha olefin monomers C_{20} — C_{21} — C_{22} — C_{23} — C_{23} — C_{24} — C_{25} , C_{26} — C_{27} — C_{28} — C_{29} — C_{30} — C_{31} — C_{32} — C_{33} — C_{34} — C_{35} — C_{36} — C_{37} — C_{38} — C_{39} — C_{40} — C_{41} — C_{42} — C_{43} — C_{44} — C_{45} — C_{46} — C_{47} — C_{48} — C_{49} — C_{50} — C_{51} — C_{52} — C_{53} — C_{54} — C_{55} — C_{56} — C_{57} — C_{58} — C_{59} , and C_{60} alpha olefin monomers, and mixtures thereof.
- 10. The process of claim 1, wherein the at least one alpha olefin monomer partitioning agent is at least one C_{30} alpha olefin monomer.

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